L Number	Hits	Search Text	DB	Time stamp
1	13351	250/227.11.ccls. 250/205-206.ccls	USPAT;	2003/02/26
		250/214AG.ccis. 359/115.ccis. 359 589.ccis.	EPO; JPO;	09:36
		372/9.ccls. 372/20.ccls. 372/29.01.ccls.	DERWENT	00.00
		372/29.014.ccls.		
6	1777	(bandpass or passband) near5 function	USPAT;	2003/02/26
			EPO; JPO;	10:40
			DERWENT	
11	34	(250/227.11.ccls. 250/205-206.ccls.	USPAT;	2003/02/26
		250/214AG.ccis. 359/115.ccis. 359 589.ccis.	EPO; JPO;	09:42
		372/9.ccls. 372/20.ccls. 372/29.01.ccls.	DERWENT	
		372/29.014.ccls.) and ((bandpass or		
		passband) near5 function)		
16	960	dither\$5 near5 modulat\$6	USPAT;	2003/02/26
			EPO; JPO;	09:42
			DERWENT	
21	3	((250/227.11.ccls. 250/205-206.ccl :.	USPAT;	2003/02/26
		250/214AG.ccls. 359/115.ccls. 359 589.ccls.	EPO; J PO ;	10:37
		372/9.ccls. 372/20.ccls. 372/29.01.ccls.	DERWENT	
		372/29.014.ccls.) and ((bandpass or		
		passband) near5 function)) and (dither\$5		
		near5 modulat\$6)		
26	1	6289028.URPN.	USPAT	2003/02/26
				10:04
27	16	("4815081" "4913525" "5068864"	USPAT	2003/02/26
		"5208819" "5287367" "5299212"		10:04
		"5323409" "5428700" "5544183"		
		"5691989" "5706301" "5780843"		
		"5798859" "5825792" "5867513"		
00	0047	"6134253").PN.		
28	2817	250/227.19.ccls. 250/227.21.ccls.	USPAT;	2003/02/26
		250/227.23.ccls. 250/227.27.ccls.	EPO; J PO ;	10:38
		250/216.ccls. 356/460-461.ccls.	DERWENT	
22	4006	356/472.ccls. 356/474-475.ccls.		
33	1006	wavelength near5 lock\$4	USPAT;	2003/02/26
			EPO; JPO;	10:42
38	60	alights mart (contar or wavelength)	DERWENT	0000/00/00
30	00	aligh\$6 near5 (center or wavelength)	USPAT;	2003/02/26
			EPO; JPO;	10:41
43	7	((bandpass or passband) near5 function) and	DERWENT	2003/02/26
73	•	(wavelength near5 lock\$4)	USPAT;	
		(wavelength hears lock\$4)	EPO; J PO; DER WENT	10:39
48	0	(250/227.19.ccls. 250/227.21.ccls.	USPAT:	2003/02/26
40	· ·	250/227.23.ccls. 250/227.27.ccls.	EPO; J PO ;	10:40
		250/216.ccls. 356/460-461.ccls.	DERWENT	10.40
		356/472.ccls. 356/474-475.ccls.) and	entien i	
		(((bandpass or passband) near5 function)		
		and (wavelength near5 lock\$4))		
53	0	(aligh\$6 near5 (center or wavelength)) and	USPAT;	2003/02/26
		((bandpass or passband) near5 function)	EPO; JPO;	10:40
			DERWENT	

58	34676	(bandpass or passband) near5 filter\$4	USPAT; EPO; J PO ; DERWENT	2003/02/26 12:36
63	133	(wavelength near5 lock\$4) and ((bandpass or passband) near5 filter\$4)	USPAT; EPO; JPO; DERWENT	2003/02/26 10:41
68	1	(250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and ((wavelength near5 lock\$4) and ((handpass or passband) near5 filter\$4))	USPAT; EPO; J PO; DERWENT	2003/02/26 10:41
73	49930	align\$6 near5 (center or wavelength)	USPAT; EPO; JPO; DERWENT	2003/02/26 10:42
78	533	((bandpass or passband) near5 filter\$4) and (align\$6 near5 (center or waveleneth))	U ↑PAT; E₽O; J PO; DER WENT	2003/02/26 10:42
83	2297	wavelength near5 (lock\$4 or loop\$4)	USPAT; EPO; J PO; DERWENT	2003/02/26 11:57
93	104	(wavelength near5 (lock\$4 or loop\$4)) and (align\$6 near5 (center or waveleng th))	U≏PAT; E O; J PO; L RWE NT	2003/02/26 10:43
98	0	(250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and ((wavelength near5 (lock\$4 or loop\$4)) and (align\$6 near5 (center or wavelength)))	U `PAT; EPO; J PO; DTR WENT	2003/02/26 10:44
108	3	((250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and (align\$6 near5 (center or wavelength))) and ((bandpass or passband) near5 filter\$4)	L PAT; E O; J PO; E RWE NT	2003/02/26 10:45
113	40	((550/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and (wavelength near5 (lock\$4 or loop::4))	U PAT; E D; J PO ; I RWE NT	2003/02/26 10:45
103	44	(250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and (align\$6 near5 (center or wavelength))	U∋PAT; E. O; JP O; L. RWE NT	2003/02/26 10:50
118	15111	(align\$5 or center\$4) near10 wavelength	L PAT; E.O; J PO ; E.RWE NT	2003/02/26 10:52
123	537	(wavelength near5 (lock\$4 or loop: 4)) and ((align\$5 or center\$4) near10 wavelength)	L PAT; E D; JPO; E RWENT	2003/02/26 10:52

128	13	(250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and ((wavelength near5 (lock\$4 or loop (align\$5 or center\$4) near10 wave	an d	USPAT; E.ºO; JPO; E.:RWENT	2003/02/26 10:52
133	117	(250/227.11.ccls. 250/205-206.ccls.	cls.	USPAT; F70; JPO; I RWENT	2003/02/26 11:13
138	61	((250/227.11.ccls. 250/205-206.ccls 250/214AG.ccls. 359/115.ccls. 359/ 372/9.ccls. 372/20.ccls. 372/29.01.c 372/29.014.ccls.) and (wavelength	10	USPAT; EPO; JPO; DERWENT	2003/02/26 11:13
143	1742	((bandpass or passband) near5 filter54) ((align\$5 or center\$4) near10 waveleart		UBPAT; E O; JPO; D RWENT	2003/02/26 11:24
148	138	(wavelength near5 (lock\$4 or loop\$ (((bandpass or passband) near5 filt or ((align\$5 or center\$4) near10 wave	nd and h))	L OPAT; E 'O; JP O; I RWENT	2003/02/26 11:31
153	116	((wavelength near5 (lock\$4 or loop\$	and) and th)))	L PAT; I O; JPO; I RWENT	2003/02/26 11:33
158	94	((wavelength near5 (lock\$4 or loop (((bandpass or passband) near5 filt ((align\$5 or center\$4) near10 wave and (wavelength near5 (multiplex\$)	and and h)))	U TPAT; F O; JP O; I (V/ENT	2003/02/26 11:34
163	21	372/9.ccls. 372/20.ccls. 372/29.01.c 372/29.014.ccls.) or (250/227.19.cc 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.)) and (((waveleng lock\$4 or loop\$4)) and (((bandpass passband) near5 filter\$4) and ((alignenter\$4) near10 wavelength))) and	ear5	U DAT; E O; JPO; E RWENT	2003/02/26 11:51
168	3	(250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) at (((wavelength near5 (lock\$4 or Log.))))	6))) and) and th)))	L PAT; F O; JPO; I RWE NT	2003/02/26 11:54

		(000)007.401- 050/227.24		ι	PAT;	2003/02/26
173	1	(250/227.19.ccls. 250/227.21.ccls.		E		11:54
		250/227.23.ccls. 250/227.27.ccl		ľ	RWENT	11.54
		250/216.ccls. 356/460-461.ccls.			KVILIVI	
		356/472.ccls. 356/474-475.ccls.) au				
		(((250/227.11.ccls. 250/205-206.ccl. 250/214AG.ccls. 359/115.ccls. 359/	.ccls.			
		372/9.ccls. 372/20.ccls. 372/29.01.c	·.ccis.			
		372/29.014.ccls.) and (wavelen: h.	r5			
		lock\$4)) and ((align\$5 or cente: 4)	·r10			
		wavelength))	110			
470	5	(250/227.19.ccls. 250/227.21.cc		ι	₽ AT ;	2003/02/26
178	3	250/227.19.ccis. 250/227.21.cc		F	. <u>.</u> _	11:55
		250/227.23.ccis. 250/227.27.ccis. 250/216.ccis. 356/460-461.ccis.		r	1	
		356/472.ccls. 356/474-475.ccls.		_		
		((wavelength near5 (lock\$4 or l	and			
		(((bandpass or passband) near	1) and			
		((align\$5 or center\$4) near10 v	ر(th)))			
183	40	(250/227.19.ccls. 250/227.21.c	3///	t	TAC:	2003/02/26
103	40	250/227.23.ccls. 250/227.27.cc		1	; J₽ O;	11:55
		250/216.ccls. 356/460-461.ccls		ſ	WENT	
		356/472.ccls. 356/474-475.ccls.				
		(wavelength near5 (lock\$4 or l				
188	66459	(wavelength or phase) near5 (!	r	t	PAT;	2003/02/26
		loop\$4)		F); J PO ;	12:21
		• • •		Ţ	WENT	
193	670	((wavelength or phase) near5 ℓ^* $>$.	or	ı	AT;	2003/02/26
		loop\$4)) and (align\$6 near5 (c .ter		1	; JP O;	12:05
		wavelength))		Ĺ	WENT	
198	958	((wavelength or phase) near5 (or	ι	PAT;	2003/02/26
		loop\$4)) and ((align\$5 or cent	r10	ŗ	ે; ∃PO;	12:05
		wavelength)			.WE NT	
203	270	(((wavelength or phase) near5 (I \sim	or	1	AT;	2003/02/26
		loop\$4)) and ((align\$5 or cent	∃r10		; JP O;	12:05
		wavelength)) and ((bandpass	and)		WENT	
		near5 filter\$4)				0000100100
208	30	((250/227.11.ccls. 250/205-201	_		'AT;	2003/02/26
		250/214AG.ccls. 359/115.ccls.	.ccls.	:	,	12:05
		372/9.ccls. 372/20.ccls. 372/29.6	•		WENT	
		372/29.014.ccls.) or (250/227.15				
		250/227.21.ccls. 250/227.23.cai 250/227.27.ccls. 250/216.ccls				
		356/460-461.ccls. 356/472.ccl.				
			ı or			
		356/474-475.ccls.)) and ((((wa phase) near5 (lock\$4 or loop*	. 31			
		((align\$5 or center\$4) near10a	;th))			
		,, –	er\$4))			
213	76273	(wavelength or phase) near5	r	1	AT;	2003/02/26
213	10213	loop\$4 or attenuat\$7)	-	i	; JP O ;	12:36
		tooper of attornation,			WENT	
218	1600	((align\$5 or center\$4) near10 ·	g th)	t	AT;	2003/02/26
		and ((wavelength or phase) n	\$4 or	;	; J PO ;	12:36
		loop\$4 or attenuat\$7))			ENT	
		• "				

223	34898	(bandpass or passband) near5 (inction\$4 or filter\$4)	1 1	AT; ; JPO; WENT	2003/02/26 12:37
228	423	(((align\$5 or center\$4) near10 w gth) and ((wavelength or phase) near ^c (lo\$4 or loop\$4 or attenuat\$7))) and ((' pa s or passband) near5 (function\$4 c ser 4))	! !	AT; ; JPO; .w.ENT	2003/02/26 12:37
233	14	(250/227.19.ccls. 250/227.21./ 250/227.23.ccls. 250/227.27.ccl 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccl ((((align\$5 or center\$4) near1 v vel gth) and ((wavelength or phase) n (lo \$4 or loop\$4 or attenuat\$7))) and ((pa or passband) near5 (function\$4		ΑΤ; ; JPO; ENT	2003/02/26 12:37

L Number	Hits	Search Text	DB	Time stamp
1	187966	optical\$2 near5 (signal\$4 or gen∈rat\$5)	USPAT; EPO; JPO; DERWENT	2003/02/25 16:25
6	79814	filter\$3 near5 (optical or bandpa: s or passband)	USPAT; EPO; JPO; DERWENT	2003/02/25 16:25
11	600418	(dither\$4 near5 modulat\$6) or os ∋ill\$6	USPAT; EPO; JPO; DERWENT	2003/02/25 16:26
16	17535	(optical\$2 near5 (signal\$4 or ger erat\$5)) and (filter\$3 near5 (optical or ba dpass or passband))	USPAT; EPO; JP O; DERWENT	2003/02/25 16:26
21	4500	((optical\$2 near5 (signal\$4 or generat\$5)) and (filter\$3 near5 (optical or bandpass or passband))) and ((dither\$4 near5 modulat\$6) or oscill\$6)	USPAT; EPO; J PO; DERWENT	2003/02/25 16:26
26	9704	center\$3 near5 wavelength	USPAT; EPO; JPO; DERWENT	2003/02/25 16:27
31	600	(((optical\$2 near5 (signal\$4 or gc nerat\$5)) and (filter\$3 near5 (optical or bandpass or passband))) and ((dither\$4 near5 modulat\$6) or oscill\$6)) and (center\$3 near5 wavelength)	USPAT; EPO; J PO; DERWE NT	2003/02/25 16:27
36	690	peak\$4 near4 (passband or band ass)	USPAT; EPO; J PO ; DERWENT	2003/02/25 16:27
41	11	((((optical\$2 near5 (signal\$4 or generat\$5)) and (filter\$3 near5 (optical or badpass or passband))) and ((dither\$4 near5 modulat\$6) or oscill\$6)) and (center\$3 near5 wavelength)) and (peak\$4 near4 passband or bandpass))	USPAT; EPO; JPO; DERWENT	2003/02/25 16:31
46	14536	250/227.11.ccls. 250/205-206.ccl s. 250/214AG.ccls. 359/115.ccls. 35 3/344.ccls. 359/568.ccls. 359/589.ccls. 359/3 44.ccls. 356/350.ccls. 372/6.ccls. 372/9.c ls. 372/20.ccls.	USPAT; EPO; J PO ; DER WENT	2003/02/25 16:39
51	13351	250/227.11.ccls. 250/205-206.ccls. 250/214AG.ccls. 359/115.ccls. 35 3/589.ccls. 372/9.ccls. 372/20.ccls. 372/29.0 .ccls. 372/29.014.ccls.	USPAT; EPO; J PO ; DERWENT	2003/02/25 16:40
56	229	(250/227.11.ccls. 250/205-206.cc s. 250/214AG.ccls. 359/115.ccls. 35 3/589.ccls. 372/9.ccls. 372/20.ccls. 372/29.0 .ccls. 372/29.014.ccls.) and (((optical\$*\(^2 \) near5 (signal\$4 or generat\$5)) and (filter\$3 near5 (optical or bandpass or passbane))) and ((dither\$4 near5 modulat\$6) or or cill\$6))	USPAT; EPO; JPO; DERWENT	2003/02/25 16:41

53 ((250/227.11.ccls. 250/205-206.ccls. 250/214AG.ccls. 359/115.ccls. 35)/589.ccls. 372/9.ccls. 372/20.ccls. 372/29.0 .ccls. 372/29.014.ccls.) and (((optical\$2 near5 (signal\$4 or generat\$5)) and (filter\$3 near5 (optical or bandpass or passbance)) and ((dither\$4 near5 modulat\$6) or o: cill\$6))) and (center\$3 near5 wavelength)

USPAT; 2003/02/25 EPO; JPO; 16:41 DERWENT